

Work Order ID 56458

February 24, 2010 10:39:42 AM



Page 1

Item ID: D350-600-241

Accept



Setup Start



Revision ID:

Item Name: Spacepod, LH, AS350

Stop



Start Date: 24/02/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 24/03/2010 Req'd Qty: 1.00



Customer:

Reference: Return 2009 RA109114

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: *[Signature]* Date: 10-02-24 SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
11N	D350-600

100	QC5- Inspect part completeness to step on W/O	0.00
-----	---	------



QC

Quality Control

Memo

0.00

Original B45711 @ CHG001.

Pod has cut out from installing the D350-600-449 kit. Majority of the hardware is used & drilled.

[Handwritten: 10-02-24]

110		0.00
-----	--	------



Eng

Engineering

Memo

0.00

Perform a trial fit of the pod onto the AS 350 aircraft using the existing hardware.

Jason M would like to see the install.

Attach the Trial Install report.


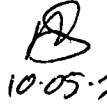
See Jason M to complete the w/o procedures once the install & inspection is complete.

[Handwritten: P70]
[Handwritten: 100303]

DART Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ON, CANADA K6A 1K7				TC APPROVAL # 09-89 TEL: 1-613-632-5200	
P/N	D350-600-241	CHG	CHG001		
DESC.	Spacepod LH	STC	SH93-88		
LOT	B45711	STC	SR00098NY		
MODEL	AS350	STC	SR00099NY		
MADE IN CANADA					
D2729-1					

W/O: 56458

WORK ORDER CHANGES

DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10-05-24	110	Repair cut out in space pod due to installation of D350-600-241 kit as per Part QSE 037 section 9.1 hole repair in composite skin 9oz cloth FG778 150550ROL B 111166 Epocast 50-A1 B112935	BT	10-05-28	(+1)		
		QC5	S	10/05/28	(+1)		
	110	Prime as per QSE 005 & Primer B 114013	BT	10-05-31	(+1)		
		QC14 + QES	ml	10-06-01	(+1)		
		Re wing walk B 114452	BT	10-06-01			
		QC3	BR	10-06-01	(+1)		

Part No: D350-600-241 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Dart Aerospace Ltd

W/O: 56458		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10-06-01	110	Re assemble spacepod install new label D3567-1 B48254 sent D 2464 B48173	RT	10-06-01	(1)		
		QC5	S	10-06-01	(1)	100601	100604

Part No: D350-600-241 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work-Order ID 56458

February 24, 2010 10:39:42 AM

Page 2

Item ID: D350-600-241

Accept

Setup Start

Revision ID:

Stop

Item Name: Spacepod, LH, AS350

Start Date: 24/02/2010 Start Qty: 1.00

Required Date: 24/03/2010 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference: Return 2009 / RA109114

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

0.00



QC

Quality Control

Memo

Batch already pulled onto this w/o.
jm 10/02/24

0.00

10.0224

125

- QC 4 inspect kit + Loke + Pk

(CHC2001)

8/10/06/15

REFERENCE ONLY

Ⓢ

Leppin

Work Order ID 56458

April 26, 2010 11:26:50 AM

Page 2

Item ID: D350-600-241

Accept

Setup Start

Revision ID:

Stop

Item Name: Spacepod, LH, AS350

Start Date: 2/24/10 Start Qty: 1.00

Cust Item ID:

Required Date: 3/24/10 Req'd Qty: 1.00

Customer:

Reference: Return 2009 / RA109114

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120

0.00

QC

Quality Control

Memo

Batch already pulled onto this w/o.
jm 10/02/24

0.00

130 - ID 4. Stock under New Batch NO. 5 CHG001

135 -

QC 21

SP 10/6/22

10/06/22

W 10-06-22

Picklist Print

April 26, 2010 11:26:15 AM

Page 1

Work Order ID: 56458

Parent Item: D350-600-241

Parent Item Name: Spacepod, LH, AS350

Comments: IPP Rev:A 07.03.07 new issue ec
IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Date: 2/24/10

Required Date: 3/24/10

Start Qty: 1.00

Required Qty: 1.00

D3188-1M Manufactured No 110 Each 1.0000 1.0000



SPACEPOD BODY LH

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

CA

53067

1

PLA

return

D3186-3 Manufactured No 110 Each 2.0000 1.0000



Spacepod Door, LH

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

CA

52522

53080

2

1

1

D3187-1 Manufactured No 110 Each 3.0000 1.0000



Spacepod Floor

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST241B

31835

3

3

358597

SP

Picklist Print

April 26, 2010 11:26:16 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A: 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

ALS4-1032-130

Purchased

No

110

Each

1,778.000 28.0000



Insert

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST282

1778

110511

38

114407

1740

A3235-020-935

Purchased

No

110

Each

580.0000 8.0000



Washer - Countersunk

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST281

580

106150

580

D2986-1

Manufactured

No

130

Each

5.0000 1.0500



Rubber Spacer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST242

5

57659

5

Picklist Print

April 26, 2010 11:26:16 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D3015-3 Manufactured No 140 Each 122.0000 1.0000



Locknut

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST033 122

43758 26

48238 2

56701 94

D3554-7 Manufactured No 140 Each 41.0000 1.0000



Ball Stud

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST070 41

37674 41

D3567-1 Manufactured No 140 Each 15.0000 1.0000



Decal

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST070 15

48254 15

April 26, 2010 11:26:16 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:17 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 107.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

AN960JD516

Purchased

No

140

Each

0.0000

1.0000



Washer

D2237

Manufactured

No

140

Each

93.0000

2.0000



Striker Plate

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST009

57255

Main Warehouse

ST010

55006

55312

40

40

53

4

49

Handwritten signature/initials over the warehouse location table.

MS20426AD4-5

Purchased

No

140

Each

6,118.000

4.0000



Rivet

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST317

6733

6874

6118

1136

4982

Picklist Print

April 26, 2010 11:26:17 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev: A 10.07.03.07 new issue ec
 IPP rev B 07.04.16 reformat, D3188 revE ec IPP Rev: C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by: JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D3538-1 Manufactured No 140 Each 28.0000 2.0000



Hinge Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST069

55012

56092

56531

28
12
12
140

Each

59.0000

2.0000

D2179



Doubler

Manufactured No

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST007

35432

59

59

140

Each

76.0000

4.0000

AN526C832R24



screw

Purchased No

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST327

110179

76

76

April 26, 2010 11:26:17 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:18 AM

Page 6

Work Order ID: 56458

Parent Item: D350-600-241

Parent Item Name: Spacepod, LH, AS350

Comments: IPP Rev: A1107.03.07 new issue ec
 IPP rev B 07.04.16 reformat, D3188 revE ec IPP Rev: C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by: JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Date: 2/24/10

Required Date: 3/24/10

Start Qty: 1.00

Required Qty: 1.00

AN960JD8 Purchased No 140 Each 0.0000 4.0000

Washer
 MS21042L08 Purchased No 140 Each 649.0000 4.0000

Nut

Warehouse Loc Qty Loc Code

Location
 Main Warehouse
 ST300 400
 114330 400
 Main Warehouse
 ST301 249
 114056 49
 114227 200

MS27039-08-11 Purchased No 150 Each 117.0000 2.0000

Screw

Warehouse Loc Qty Loc Code

Location
 Main Warehouse
 ST288 50
 114382 50
 Main Warehouse
 ST290 67
 111977 17
 113749 50

M114740 x4 SP

M113749 x2 EP

April 26, 2010 11:26:18 AM

Shop Packet Print

Page 6

Picklist Print

April 26, 2010 11:26:19 AM

Page 7

Work Order ID: 56458

Parent Item: D350-600-241

Parent Item Name: Spacepod, LH, AS350

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Date: 2/24/10

Required Date: 3/24/10

Start Qty: 1.00

Required Qty: 1.00

AN960J08 Purchased No 150 Each 0.0000 16.0000



Washer

NAS1515H3 Purchased No 150 Each 148.0000 2.0000



Washer

mi/1268 +2

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST277 148

111268 148

MS21042L08 Purchased No 150 Each 649.0000 14.0000



Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST300 400

114330 400

Main Warehouse

ST301 249

114056 49

114227 200

April 26, 2010 11:26:19 AM

Shop Packet Print

Page 7

Picklist Print

April 26, 2010 11:26:20 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D2464 Manufactured No 150 f 393.7500 11.3400



3/4 Seal

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST402

393.75

48173

393.75

D3567-1

Manufactured

No

150

Each

15.0000

1.0000



Decal

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST070

15

48254

15

D2586

Manufactured

No

150

Each

83.0000

2.0000



Door Latch

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST204

83

55314

83

Picklist Print

April 26, 2010 11:26:26 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D2585 Manufactured No 150 Each 105.0000 2.0000



Mounting Channel

N/A

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST018

62

53798

2

55313

60

Main Warehouse

ST019

43

56524

43

D2621 Manufactured No 150 Each 116.0000 2.0000



Latch Plate, 350 Spacepod

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST021

116

46842

47

56526

69

April 26, 2010 11:26:29 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:29 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 107.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

MS27039-1-15 Purchased No 150 Each 135.0000 2.0000



Screw



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST292	135	
112794	35	
114056	100	

AN960JD10 Purchased No 150 Each 0.0000 2.0000



Washer

MS21042L3 Purchased No 150 Each 996.0000 2.0000



Nut



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST300	996	
113537	46	
113644	950	

Picklist Print

April 26, 2010 11:26:32 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE cc IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D2857-1 Manufactured No 150 Each 37.0000 1.0000



Hinge Bracket



PLA u

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST026	37	
55019	18	
56529	19	

D2857-2 Manufactured No 150 Each 47.0000 1.0000



Hinge Bracket



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST027	47	
55020	27	
56530	20	

D2228 Manufactured No 150 Each 58.0000 4.0000



Bracket Plate



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST009	58	
30679	11	
48228	47	

April 26, 2010 11:26:32 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:32 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

AN526C832R10 Purchased No 150 Each 225.0000 10.0000



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST327 225

104603 25

113154 100

113288 50

114382 50

D3557-1 Manufactured No 150 Each 18.0000 1.0000



Bracket

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST070 18

46887 3

50283 15

AN526C832R14 Purchased No 150 Each 760.0000 2.0000



Screw

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST327 760

104916 760

April 26, 2010 11:26:33 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:38 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 107.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

K10021 Manufactured No 190 Each 1.0000 1.0000



Spacepod Hardware Kit (-241)

B59407

[Handwritten signature]

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST122 1

57814 1

D350-600-449 Manufactured No 190 Each 2.0000 1.0000



Switch Relocation

CHC7921

B57713

[Handwritten signature]

Warehouse Loc Qty Loc Code
Location

Main Warehouse

FG120 2

50244 2

D2985 Manufactured No 190 Each 13.0000 1.0000



Label

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST032 13

48236 3

50232 10

April 26, 2010 11:26:38 AM

Shop Packet Print

Picklist Print

April 26, 2010 11:26:38 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev: A 10.07.03.07 new issue ec
 IPP rev B 07.04.16 reformat, D3188 rev E ec IPP Rev: C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by: JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D3547-1 Manufactured No 190 Each 13.0000 1.0000



Bracket

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST069	13	
35455	1	
50260	12	

D3550-1 Manufactured No 190 Each 22.0000 1.0000



Strut

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST271	22	
48367	12	
56332	10	

D3552-7 Manufactured No 190 Each 17.0000 1.0000



Door Prop

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST272	17	
52451	10	
57731	7	

Picklist Print

April 26, 2010 11:26:44 AM

Work Order ID: 56458



Parent Item: D350-600-241



Parent Item Name: Spacepod, LH, AS350

Start Date: 2/24/10

Required Date: 3/24/10

Comments: IPP Rev:A 07.03.07 new issue ec
 IPP rev B 07.04.16 reformat,D3188 revE ec IPP Rev:C
 remove D3188-1m add D3188-5 DD 10.04.07 verified by:JLM IPP rev D
 10.04.19 removed hardware at seq 190 duplicated on K10021 EC verified

Start Qty: 1.00

Required Qty: 1.00

D3554-7 Manufactured No 190 Each 41.0000 1.0000



Ball Stud



Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST070

41

37674

41

Purchased

No

190

Each

0.0000

2.0000

AN960JD516



Washer

D3015-3



Locknut

Manufactured No

190

Each

122.0000

1.0000



Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST033

122

43758

26

48238

2

56701

94

Work Order ID 56458

February 24, 2010

Page 1

Item ID: D350-600-241

Revision ID:

Item Name: Spacepod, LH, AS350

Draw Nbr:

Start Date: 24/02/2010 Start Qty: 1.00

Revision Nbr:

Required Date: 24/03/2010 Reqd Qty: 1.00

Reference: Return 2009 / RA109114

Cust Item ID:

Customer ID:

Description:

Sales Order:

Approvals:	Process Plan:	Date:	Tooling:	Date:
	QC:	Date:	SPC (Y/N):	Date:

Hours

Sequence ID	Work Center ID	Operation Description	Set Up	Run	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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ALL M/A's were in
original kit (return)
highlighted parts were
added to complete kit

REFERENCE ONLY

Work Order Summary

April 26, 2010 9:56:41 AM

Page 1 of 1

Criteria : Work Order ID: 56458 Item ID: D350-600-241 Product Family SMALL FAB
Work Order Start Dates 2/24/10 to 2/24/10 11:59:59 PM Work Order Required Dates 3/24/10 to 3/24/10
11:59:59 PM

Reference: Return 2009 / RA109114
Work Order Status Released

Work Order ID 56458 Required Qty 1.0000 Status Code Released
Item ID D350-600-241 Accepted Qty 0.0000 Scrap Qty 0.0000

Item Name Spacepod, LH, AS350

Current Acct Value \$5,195.624

Sales Order ID

Start Date 2/24/10 Required Date 3/24/10 Completed Date

Standard ** Actual ** ** Acct. Value ** ** Variance ** ** Variance % **

Direct Costs	Total	Each	Each	Each	Each
Material	\$2,822.324	\$0.000	\$2,822.324	\$2,822.324	100.00%
Labor	\$563.326	\$0.000	\$554.600	\$554.600	100.00%
Outplant	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
Variable Burden	-\$18.433	\$0.000	-\$18.433	-\$18.433	100.00%
Fixed Burden	\$1,859.743	\$0.000	\$1,837.133	\$1,837.133	100.00%
Material Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
** Total **	\$5,226.960	\$0.000	\$5,195.624	\$5,195.624	

Item ID/ Item Name	Required Qty	Issue Code	Issue Date	Issued Qty	Cost Amount
D350-600-241	1.0000				
Spacepod, LH, AS350			2/24/10	1.0000	\$5,195.624
Total Matl Amts:					\$5,195.624

Work Center Eng

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
titl01												
3/01/10												
110			0.00	0.00	0.54	0.54	1.00	\$0.000	\$8.726	\$22.610	\$0.000	\$31.33
110			0.00	0.00	0.00	0.00	1.00	\$0.000	\$0.000	\$0.000	\$0.000	\$0.00
Total:			0.00	0.00	0.54	0.54	2.00	\$0.000	\$8.726	\$22.610	\$0.000	\$31.33

REFERENCE ONLY

Work Order ID 45711

July 14, 2009 7:26:25 AM

Item ID: D350-600-241

Accept

Setup Start

Revision ID: C

Item Name: Spacepod, LH, AS350

Stop

Start Date: 7/15/09 Start Qty: 1.00

Cust Item ID:

Required Date: 7/28/09 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: WV Date: 5/7/09 Tooling:

Date:

Run Start

QC: Date: SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

100	0.00
-----	------



DC

Document Control

Memo

Photocopy bluefile & type labels per PPP D350-600-241
CHG 001

8 or 10/66

110	0.00
-----	------



Small Fab

Small Fab

Memo

1-Drill holes in D3188-1 using drill jig Dt8970
2-Open holes in D3188-1 body floor to 0.297" as per dwg D3188
3-Deburr
4-Install inserts in D3188-1 as per dwg D3188

~~ET 09-09-20~~
ET 09-09-30

120	QC5- Inspect part completeness to step on W/O	0.00
-----	---	------



QC

Quality Control

Memo

⇒ 8 or 10/21
8 or 10/21

REFERENCE ONLY

Work Order ID 45711

July 14, 2009 7:26:25 AM

Page 2

Item ID: D350-600-241

Accept

Setup Start

Revision ID: C

Item Name: Spacepod, LH, AS350

Stop

Start Date: 7/15/09 Start Qty: 1.00

Cust Item ID:

Required Date: 7/28/09 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Small Fab

Memo

0.00

1-Cut D2986 Neoprene Foam per template D2986T1

N/A cut on waterjet as per B# 48237

140

0.00



Small Fab

Memo

0.00

*** this step seperates hardware, previous steps is for baody & floor***

N/A

RT 09-10-07

RT 09-10-07 Ref step#130

Work Order ID 45711

July 14, 2009 7:26:25 AM



REFERENCE ONLY

Page 3

Item ID: D350-600-241

Accept



Setup Start



Revision ID: C

Item Name: Spacepod, LH, AS350

Stop



Start Date: 7/15/09 Start Qty: 1.00

Cust Item ID:

Required Date: 7/28/09 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150		0.00							
	Small Fab								
	Small Fab								
	Memo	0.00							
	Assemble D3186-3 door with D3188-1 body as per Dwg ICA-D350-600 ***Hardware on previous steps is for door ass'y***								
	1-drill and plug section I-I and J-J of dwg D3188 p. 11 using Hysol 934NA with milled glass fibres 10% to weight A/R Hysol batch: <u>HC 970 112099 exp 10-06-19</u> xspiry date: <u>Dec 04 09</u> A/R Milled fibers batch: <u>100859 100859</u>								
	2-Attach Neoprene foam using Contact cement A/R Contact cement batch: <u>112225</u> <u>Flax separate</u>								
160	QC5- Inspect part completeness to step on W/O	0.00							
	QC								
	Quality Control								
	Memo	0.00							

IT 09-07-20
IT 09-10-01

⇒ Serial Serial

Work Order ID 45711

July 14, 2009 7:26:25 AM



REFERENCE ONLY

Page 4

Item ID: D350-600-241

Accept



Setup Start



Revision ID: C

Item Name: Spacepod, LH, AS350

Stop



Start Date: 7/15/09 Start Qty: 1.00



Cust Item ID:

Required Date: 7/28/09 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170 HandFinish Hand Finishing	Wing Walk as per dwg QSI005 4.4 Batch m11103 Memo Batch: m112106	0.00 0.00	UMD 07/07/02 UMD 07/10/02			(X) X1			
180 QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00	BL 07-07-21 KR 07-10-2			⊙ ⊙			
190 QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00	2) S01/10/06			⊙ ⊙			

Work Order ID 45711

July 14, 2009 7:26:25 AM



REFERENCE ONLY

Page 5

Item ID: D350-600-241

Accept



Setup Start



Revision ID: C

Item Name: Spacepod, LH, AS350

Stop



Start Date: 7/15/09 Start Qty: 1.00



Cust Item ID:

Required Date: 7/28/09 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
200	Identify as per dwg & Stock Location: _____	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-600-141 Location: _____ PPP rev: <u>B</u>								
210	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

Per 4-1

09/10/06

RD 09-10-4

Picklist Print

July 14, 2009 7:26:23 AM

REFERENCE ONLY

Page 1

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3188-1MRevE

Manufactured

No

110

Each

0.0000

1.0000



SPACEPOD BODY LH

D3186-3RevD

Manufactured

No

110

Each

0.0000

1.0000



Spacepod Door, LH

D3187-1RevC

Manufactured

No

110

Each

12.0000

1.0000



Spacepod Floor

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

12

31835

1

37196

11

ALS4-1032-130

Purchased

No

110

Each

7,749.000 28.0000



Insert

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7749

110511

7749

48151A ET 09-09-25
~~45711A~~ ~~ET 09-09-25~~
 48151B01 ET 09-09-25
~~45711B~~ ~~ET 09-09-25~~

31835 SP

110511 9-9-23 @8

Picklist Print

July 14, 2009 7:26:23 AM

REFERENCE ONLY

Page 2

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
A3235-020-935		Purchased	No			110	Each	815.0000	8.0000			
Washer - Countersunk												

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	815	
104156	59	
106150	756	

D2986-1RevB

Manufactured No

130 Each 6.0000 1.0500



Rubber Spacer

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	6	
48237	6	

D3015-3RevB

Manufactured No

140 Each 435.0000 1.0000



Locknut

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	435	
43758	26	
44446	50	
48238	359	

July 14, 2009 7:26:23 AM

Shop Packet Print

Page 2

Page 2

106150 50

48237 SP

48238 9/1/03 @ SP

Picklist Print

July 14, 2009 7:26:23 AM

REFERENCE ONLY

Page 3

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3554-7RevA		Manufactured	No			140	Each	81.0000	1.0000			
												
Ball Stud												

37674 \$0

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

81

37674

81

D3567-1RevA

Manufactured No

140

Each

29.0000

1.0000



Decal



Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

29

37311

9

48254

20

37311

7/19/23 1050

July 14, 2009 7:26:23 AM

Shop Packet Print

Page 3

Picklist Print

July 14, 2009 7:26:23 AM

REFERENCE ONLY

Page 4

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516 		Purchased	No			140	Each	1,548.000	1.0000			
Washer												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1548	
100564	2	
106167	6	
107534	34	
107959	43	
108246	46	
108672	2	
109059	49	
109752	22	
110363	46	
110523	57	
111279	241	
112082	1000	

D2237RevD1

Manufactured No

140

Each

30.0000

2.0000



Striker Plate

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	30	
46162	30	

111279 SP

B50348 SP

46162 9/9/23 QSP

July 14, 2009 7:26:23 AM

Shop Packet Print

Page 4

Picklist Print

July 14, 2009 7:26:23 AM

Page 5

REFERENCE ONLY

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS20426AD4-5		Purchased	No			140	Each	7,958.000	4.0000			
												
Rivet												

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	7958
4067	1141
6733	1835
6874	4982

~~4067~~ SP

D3538-1RevA

Manufactured No

140 Each 40.0000 2.0000



Hinge Bracket

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	40
44650	9
46753	12
48197	19

44650 9-9-23 RSP

July 14, 2009 7:26:23 AM

Shop Packet Print

Page 5

Picklist Print

July 14, 2009 7:26:23 AM

REFERENCE ONLY

Page 6

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2179RevB		Manufactured	No			140	Each	95.0000	2.0000			
												
Doubler										35432	SP	

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	95	
30630	1	
35432	94	

AN526C832R24

Purchased

No

140

Each

144.0000

4.0000



screw

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	144	
104603	44	
110179	100	

104603 9-9-23 @SP

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 6

Picklist Print

July 14, 2009 7:26:24 AM

REFERENCE ONLY

Page 7

Work Order ID: 45711



Parent Item: D350-600-241RevC



Parent Item Name: Spacepod, LH, AS350

Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD8		Purchased	No			140	Each	969.0000	4.0000			
Washer												

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

969

107091

9

108335

11

110382

48

110917

3

111578

898

111578 50

MS21042L08

Purchased

No

140

Each

222.0000

4.0000



Nut

M112492

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

222

110002

24

111889

198

9/9/23 @8

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 7

REFERENCE ONLY

Picklist Print

July 14, 2009 7:26:24 AM

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS27039-08-11		Purchased	No			150	Each	139.0000	2.0000			
Screw												

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	139	
104427	6	
108335	33	
111977	100	

AN960JD8

Purchased No

150 Each 969.0000 16.0000



Washer

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	969	
107091	9	
108335	11	
110382	48	
110917	3	
111578	898	

111977 SP

111578 9-9-23 @SP

Picklist Print

July 14, 2009 7:26:24 AM

Page 9

REFERENCE ONLY

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Start Date: 7/15/09

Required Date: 7/28/09



Comments:

Start Qty: 1.00



Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
NAS1515H3 		Purchased	No			150	Each	530.0000	2.0000			
Washer												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	530	
109268	261	
110397	108	
111268	161	

MS21042L08 		Purchased	No			150	Each	222.0000	14.0000			
Nut												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	222	
110002	24	
111889	198	

D2464RevB 		Manufactured	No			150	f	896.4300	11.3400			
3/4 Seal												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	896.43	
39669	112.58	
48173	783.85	

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 9

111268 SP

1112492 SP

2 07 00 01

X 11.34

Picklist Print

July 14, 2009 7:26:24 AM

Page 10

REFERENCE ONLY

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350



Comments:

Start Date: 7/15/09

Required Date: 7/28/09



Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3567-1RevA		Manufactured	No			150	Each	29.0000	1.0000			
												
Decal												



<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	29	
37311	9	
48254	20	

37311 SP

D2586RevD		Manufactured	No			150	Each	72.0000	2.0000			
												
Door Latch												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	72	
23082	0	
45554	1	
47183	71	

47183 SP

D2585RevB		Manufactured	No			150	Each	22.0000	2.0000			
												
Mounting Channel												

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	22	
45888	22	

B50544 SP

~~45888~~

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 10

9/9/23 DS

Picklist Print

July 14, 2009 7:26:24 AM

REFERENCE ONLY

Page 11

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2621RevB 		Manufactured	No			150	Each	91.0000	2.0000			

Latch Plate, 350 Spacepod

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 91

41175 5

46842 86

MS27039-1-15

Purchased

No

150

Each

108.0000

2.0000



Screw

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 108

106903 3

108169 4

109321 4

111916 97

46842 50

111916 9-9-23 @ SP

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 11

Picklist Print

July 14, 2009 7:26:24 AM

REFERENCE ONLY

Page 12

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD10  Washer		Purchased	No			150	Each	1,213.000	2.0000			

1112369 SC

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1213	
105442	95	
109059	2	
109840	23	
110985	202	
111279	13	
111668	878	

MS21042L3



Nut

Purchased

No

150

Each

1,795.000 2.0000

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1795	
110844	34	
111274	761	
111668	1000	

111274 SC

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 12

9/9/23 DSC

Picklist Print

July 14, 2009 7:26:24 AM

Page 13

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:


REFERENCE ONLY

Start Date: 7/15/09


Required Date: 7/28/09

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2857-1RevB  Hinge Bracket		Manufactured	No			150	Each	30.0000	1.0000			

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	30	
41166	7	
45788	23	

D2857-2RevB  Hinge Bracket		Manufactured	No			150	Each	38.0000	1.0000			
---	--	--------------	----	--	--	-----	------	---------	--------	--	--	--

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	38	
43363	12	
45797	26	

D2228RevB  Bracket Plate		Manufactured	No			150	Each	120.0000	4.0000			
---	--	--------------	----	--	--	-----	------	----------	--------	--	--	--

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	120	
30679	73	
48228	47	

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 13

9/9/23 SP

Picklist Print

July 14, 2009 7:26:24 AM

Page 14

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

REFERENCE ONLY

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN526C832R10		Purchased	No			150	Each	195.0000	10.0000			

Screw

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	195	
104603	195	

D3557-1RevA

Manufactured No

150 Each 18.0000 1.0000



Bracket

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	18	
32647	7	
46887	11	

AN526C832R14

Purchased No

150 Each 1,051.000 2.0000



Screw

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	1051	
104916	1051	

104603 SP

32647 SP

9-9-23 (K)
104916 SP

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 14

Picklist Print

July 14, 2009 7:26:24 AM

Page 15

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

REFERENCE ONLY

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

K10021RevN/A

Manufactured

No

190

Each

5.0000

1.0000

Spacepod Hardware Kit (-241)

- Subpart

needs to be replaced

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FG

5

41361

2

47217

2

48266

1

D350-600-449RevC

Manufactured

No

190

Each

7.0000

1.0000

Switch Relocation

None

needs to be replaced

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FG

7

41358

4

47203

3

D2985RevA1

Manufactured

No

190

Each

19.0000

1.0000

Label

needs to be replaced

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

19

41341

4

48236

15

47203 SP

48236 9-9-23 SP

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 15

Picklist Print

July 14, 2009 7:26:24 AM

Page 16

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350


Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3547-1RevA  Bracket		Manufactured	No			190	Each	20.0000	1.0000			

67009

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	20	
35455	20	

35455 SP


D3550-1RevB  Strut		Manufactured	No			190	Each	31.0000	1.0000			
---	--	--------------	----	--	--	-----	------	---------	--------	--	--	--

Scrap

needs to be replaced

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	31	
36226	5	
45570	6	
48367	20	

48367 SP

D3552-7RevD  Door Prop		Manufactured	No			190	Each	16.0000	1.0000			
---	--	--------------	----	--	--	-----	------	---------	--------	--	--	--

67009

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	16	
32644	16	

32644 9-9-23 10SP

Picklist Print

July 14, 2009 7:26:24 AM

Page 17

REFERENCE ONLY

Work Order ID: 45711

Parent Item: D350-600-241 RevC

Parent Item Name: Spacepod, LH, AS350

Start Date: 7/15/09

Required Date: 7/28/09

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3554-7RevA		Manufactured	No			190	Each	81.0000	1.0000			

Ball Stud

670285

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

81

37674

81

AN960JD516

Purchased

No

190

Each

1,548.000

2.0000

Washer

676657

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1548

100564

2

106167

6

107534

34

107959

43

108246

46

108672

2

109059

49

109752

22

110363

46

110523

57

111279

241

112082

1000

111279

9-9-23 @ SP

July 14, 2009 7:26:24 AM

Shop Packet Print

Page 17

Picklist Print

July 14, 2009 7:26:24 AM

Page 18

Work Order ID: 45711

Parent Item: D350-600-241RevC

Parent Item Name: Spacepod, LH, AS350

Comments:

Start Date: 7/15/09

Required Date: 7/28/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3015-3RevB		Manufactured	No			190	Each	435.0000	1.0000			
Locknut												

Locknut

6-2-09

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

435

43758

26

44446

50

48238

359

48238

9-9-23 RSP

Floor is scrap.

8

REFERENCE ONLY

Material Requisitions

Part Number: MS 20426 AD4-5

Batch Number: 6733

R/S#: _____

Quantity: 4

Required by: AT Date: 09-09-30

Used for

Part Number: 0390-600-241

Batch Number: 45711

Approved by Purchaser: _____

Date: _____

Comments:

T:\TRANSIQ\WATERIAL REQ-A.DOC

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	op	Date	Seq	Scrap %	Qun	meid N	EC ID	CX I	Sort	Offin	Ty	Per	h	to	re	Cate	Last	Mcid	De
✓	D3187-1		Spacepod Floor	12/05/09	1.0000		Each		110		0 %	0.				3	0	MR					12/05/0...	1...		
✓	A3235-020-935		Washer - Countersunk	6/24/09	8.0000		Each		110		0 %	0.				5	0	MR					6/26/09...	6...		
✓	D3186-3		Spacepod Door, LH	12/05/09	1.0000		Each		110		0 %	0.				2	0	MR					12/05/0...	1...		
✓	ALS4-1032-130		Insert	6/24/09	28.0000		Each		110		0 %	0.				4	0	MR					6/26/09...	6...		
✓	D3188-5		Spacepod Body	4/07/10	1.0000		Each		110		0 %	0.				0	0	MR					4/07/10...	4...		
✓	D2586		Door Latch	12/05/09	2.0000		Each		150		0 %	0.				24	0	MR					12/05/0...	1...		
✓	D3567-1		Decal	12/05/09	1.0000		Each		150		0 %	0.				9	0	MR					5/13/10...	1...		
✓	MS27039-08-11		Screw	6/24/09	2.0000		Each		150		0 %	0.				18	0	MR					6/26/09...	6...		
✓	MS27039-1-15		Screw	6/24/09	2.0000		Each		150		0 %	0.				27	0	MR					6/26/09...	6...		
✓	NAS1515H3		Washer	6/24/09	2.0000		Each		150		0 %	0.				20	0	MR					6/26/09...	6...		
✓	AN960JD516		Washer	6/24/09	1.0000		Each		150		0 %	0.				10	0	MR					5/13/10...	6...		
✓	D2179		Doubler	12/05/09	2.0000		Each		150		0 %	0.				14	0	MR					5/13/10...	1...		
✓	MS20426AD4-5		Rivet	6/24/09	4.0000		Each		150		0 %	0.				12	0	MR					5/13/10...	6...		
✓	D2464		3/4 Seal	12/05/09	11.3400	f			150		0 %	0.				22	0	MR					12/05/0...	1...		
✓	AN960JD8		Washer	6/24/09	20.0000		Each		150		0 %	0.				19	0	MR					5/13/10...	6...		
✓	D2228		Bracket Plate	12/05/09	4.0000		Each		150		0 %	0.				32	0	MR					12/05/0...	1...		
✓	D2585		Mounting Channel	12/05/09	2.0000		Each		150		0 %	0.				25	0	MR					12/05/0...	1...		
✓	D3554-7		Ball Stud	12/05/09	1.0000		Each		150		0 %	0.				8	0	MR					5/13/10...	1...		
✓	D2857-1		Hinge Bracket	12/05/09	1.0000		Each		150		0 %	0.				30	0	MR					12/05/0...	1...		
✓	D2237		Striker Plate	12/05/09	2.0000		Each		150		0 %	0.				11	0	MR					5/13/10...	1...		
✓	D3015-3		Locknut	12/05/09	1.0000		Each		150		0 %	0.				7	0	MR					5/13/10...	1...		
✓	D3557-1		Bracket	12/05/09	1.0000		Each		150		0 %	0.				34	0	MR					12/05/0...	1...		
✓	MS21042L3		Nut	6/24/09	2.0000		Each		150		0 %	0.				29	0	MR					6/26/09...	6...		
✓	D2986-1		Rubber Spacer	12/05/09	1.0000		Each		150		0 %	0.				6	0	MR					5/13/10...	1...		
✓	D2857-2		Hinge Bracket	12/05/09	1.0000		Each		150		0 %	0.				31	0	MR					12/05/0...	1...		
✓	D3538-1		Hinge Bracket	12/05/09	2.0000		Each		150		0 %	0.				13	0	MR					5/13/10...	1...		
✓	D2621		Latch Plate, 350 Spacepod	12/05/09	2.0000		Each		150		0 %	0.				26	0	MR					12/05/0...	1...		
✓	AN526C832R10		Screw	6/24/09	10.0000		Each		150		0 %	0.				33	0	MR					6/26/09...	6...		
✓	MS21042L08		Nut	6/26/09	18.0000		Each		150		0 %	0.				21	0	MR					5/13/10...	6...		
✓	AN526C832R14		Screw	6/24/09	2.0000		Each		150		0 %	0.				35	0	MR					6/26/09...	6...		

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	op Date	Seq	Scrap %	Qun	meid N	EC ID	CX I	Sort	Offin	Ty	Per	h to	re (ate	Last Mcd	De
✓	AN526C832R24		screw	6/24/09	4.0000		Each		150	0 %	0.				15	0	MR				5/13/10...	6...
✓	AN960JD10		Washer	6/24/09	2.0000		Each		150	0 %	0.				28	0	MR				6/26/09...	6...
✓	D2985	48236	Label	12/05/09	1.0000		Each		190	0 %	0.				38	0	MR				12/05/0...	1...
✓	D350-600-449	57743	Switch Relocation	12/05/09	1.0000		Each		190	0 %	0.				37	0	MR				12/05/0...	1...
✓	K10021		Spacepod Hardware Kit (-2...	12/05/09	1.0000		Each		190	0 %	0.				36	0	MR				12/05/0...	1...

D3187-1 LH 58597
 -2 RH 58599

Status	Item ID	Rev	Name	Start Date	Quantity	Pe	UOM	op	Date	Seq	Scrap %	Qun	mend	N	EC ID	CX I	Sort	Off	n	Ty	Per	h	to	re	Gate	Last	Mcid	De
✓	A3235-020-935		Washer - Countersunk	1/01/08	8.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	ALS7-1032-130		Insert	1/01/08	16.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN3-10A		Bolt	1/01/08	2.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN3-3A		Bolt	1/01/08	8.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN3H4A		Bolt	1/01/08	8.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN525-10R7		Screw	1/01/08	36.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN526C832R14		Screw	7/15/09	8.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN5-5A		Bolt	1/01/08	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN960JD10		Washer	1/01/08	8.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN960JD10L		Washer	1/01/08	16.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	AN960JD516		Washer	7/15/09	3.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D2174-041		Web, 205	12/05/09	2.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D2589		Keys, Key Chain, 350 Hinge	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D2985		Label	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D3015-3		Locknut	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D3547-1		Bracket	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D3550-1		Strut	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D3552-7		Door Prop	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	D3554-7		Ball Stud	12/05/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	MS21042L3		Nut	1/01/08	16.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	MS21042L5		Nut	7/15/09	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	MS24694-S67		Screw	1/01/08	7.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		
✓	MS24694-S69		Screw	1/01/08	1.0000		Each		110	0 %	0.						0	0	MR						12/05/0...	1...		

K10021

52.11.2 -241/-242/-243/-245/-246/-247/-248/-249/-449 kits										
-241	-242	-243	-245	-246	-247	-248	-249	-449	Part Number	Description
X									D350-600-241	SPACEPOD™ LH, AS350
	X								D350-600-242	SPACEPOD™ RH, AS350/355
		X							D355-600-243	SPACEPOD™ LH, AS355
(1)		1	X						D350-600-245	DOOR ASSEMBLY LH
	1			X					D350-600-246	DOOR ASSEMBLY RH
					X				D350-600-247	SPACEPOD™ UPGRADE KIT LH
						X			D350-600-248	SPACEPOD™ UPGRADE KIT RH
							X		D350-600-249	SPACEPOD™ UPGRADE KIT
1	1	1						X	D350-600-449	SWITCH RELOCATION KIT
X	2	2					1		D2174-041	WEB ASSEMBLY
			X	1					D2464-0360	NEOPRENE SEAL
			X						D2589	KEYS, KEY CHAIN
X	1	1							D2985	DECAL
X	1	1			1	1	1		D3015-3	LOCK NUT
			1		1				D3186-3	SPACEPOD™ DOOR, LH
				1		1			D3186-4	SPACEPOD™ DOOR, RH
X		1**							D3187-1	FLOOR
	1**								D3187-2	FLOOR
1									D3188-5	SPACEPOD™ BODY
	1								D3188-6	SPACEPOD™ BODY
		1							D3188-7	SPACEPOD™ BODY
X	1	1			1	1	1		D3547-1	BRACKET
X	1	1			1	1	1		D3550-1	STRUT
X					1	1	1		D3552-7	GAS SPRING
X	1	1			1	1	1		D3554-7	BALL STUD
X	8	8							AN3-3A	BOLT
X	2	2							AN3-10A	BOLT
X	8	8							AN3H4	BOLT
X	1	1			1	1	1		AN5-5A	BOLT
X	36	36							AN525-10R7	SCREW
X	8	8			4	4	4		AN526C832R14	SCREW
X	7	7							MS24694S67	SCREW
X	1	1			1	1	1		MS24694S69	SCREW
X	8	8			1	1	1		MS27039-0811	SCREW
X	8	8							AN3235-020-935	WASHER
X	16	16							AN960JD10	WASHER
X					1	1	1		AN960JD10L	WASHER
X					8	8	8		AN960JD8	WASHER
X	3	3			3	3	3		AN960JD516	WASHER
					2	2	2		NAS1515H3	NYLON WASHER
X	16	16			6	6	6		MS21042L08	NUT
					1	1	1		MS21042L3	NUT (or MS21042-3)

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52-00-00

L = installed
 X = K60021

M1113749 →

M1114740

M111266

M1114330

M11149000325

52.11.2 -241/-242/-243/-245/-246/-247/-248/-249/-449 kits										
-241	-242	-243	-245	-246	-247	-248	-249	-449	Part Number	Description
X	1	1			1	1	1		MS21042L5	NUT
16	16	16							AKS7-1032-130	INSERT
28**	28**	28**							AKS7-1032-130	INSERT
								3	M81824/1-2	SPLICE
								2	D3597-1	FEMALE SPADE CONNECTOR
								1	D3598-2-096	EXPANDABLE SLEEVE
								24	D3599-1	TIE-WRAP
								24	D3600-1	TIE-WRAP MOUNT
								24 FT	M22759/16-22-9	WIRE
			1*	1*	1*	1*			D2464-1250	NEOPRENE SEAL
1**		1**	1*		1*				D3567-1	DECAL
	1**			1*		1*			D3567-2	DECAL
			2*	2*					D2586	LATCH
			2*	2*					D2585	MOUNTING CHANNEL
			2*	2*					D2621	LATCH PLATE
			2*	2*					MS27039-1-15	SCREW
					2	2	1		MS27039-1-25	SCREW
			2*	2*	2	2	1		AN960JD10	WASHER
			2*	2*	2	2	1		MS21042L3	NUT (or MS21042-3)
			1*	1*					D2857-1	HINGE BRACKET
			1*	1*					D2857-2	HINGE BRACKET
			2*	2*					D2228	BACKING PLATE
			8*	8*	8	8	8		AN526C832R10	SCREW
			8*	8*	8	8	8		AN960JD8	WASHER
			8*	8*	8	8	8		MS21042L08	NUT
			1*	1*	1*	1*	1		D3557-1	BRACKET
			2*	2*	2*	2*	2		D2228	BACKING PLATE
			1*	1*	1*	1*	1		D3554-7	BALL STUD
			1*	1*	1*	1*	1		AN960JD516	WASHER
			1*	1*	1*	1*	1		D3015-3	LOCK NUT
			2*	2*	2*	2*	2		AN526C832R14	SCREW
			2*	2*	2*	2*	2		AN526C832R10	SCREW
			4*	4*	4*	4*	4		AN960JD8	WASHER
			4*	4*	4*	4*	4		MS21042L08	NUT
2**	2**	2**			1	1	1		D2237	STRIKER PLATE
4**	4**	4**			2	2	2		MS20426AD4-5	RIVET
2**	2**	2**			2	2	2		D3538-1	HINGE BRACKET
2**	2**	2**							D2179	HINGE BRACKET PLATE
4**	4**	4**			4	4	4		AN526C832R24	SCREW
4**	4**	4**			4	4	4		AN960JD8	WASHER
4**	4**	4**			4	4	4		MS21042L08	NUT

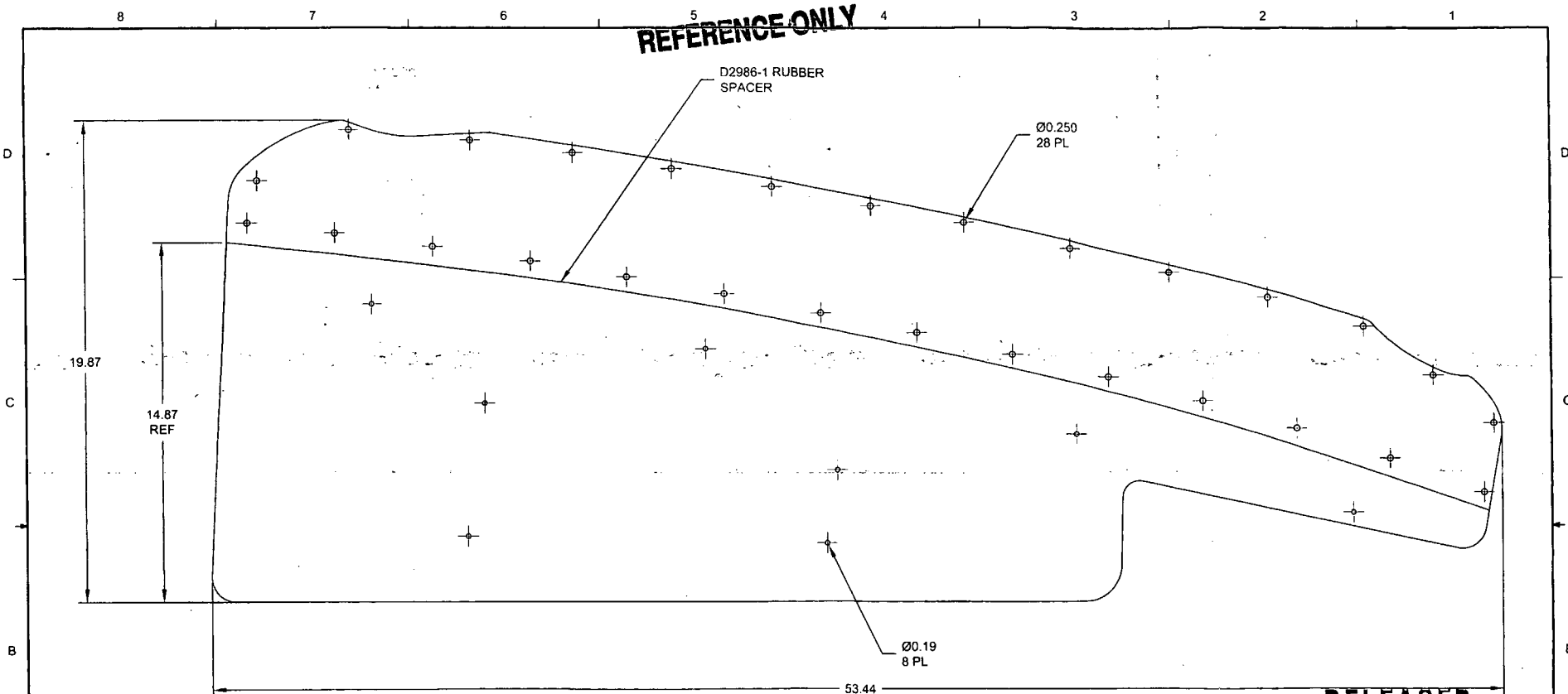
*PRE-INSTALLED ON D3186-3/-4 SPACEPOD™ DOOR

** PRE-INSTALLED ON D3188-5/-6/-7 SPACEPOD™

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52-00-00

REFERENCE ONLY



D3187-1 SPACEPOD FLOOR

D3187-1 SPACEPOD FLOOR NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.050 THICK
PER QQ-A-250/11 OR AMS 4025 OR AMS 4027
(REF DART SPEC. M6061T6S.050)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3187-1" USING WHITE FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 4.2 LBS
- 8) TOOLING: CUT/DRILL PER TEMPLATE DT3187-1T1
- 9) AFTER FINISH, INSTALL D2986-1 RUBBER SPACER USING CONTACT CEMENT. TRIM TO FIT

RELEASED
09-01-08

C	REDRAWN TO CURRENT STANDARDS; TRANSFERRED TO B-SIZE FORMAT; ADDED SHEET 2; CREATED DETAIL FOR D3187-2; REVISED SHEET 1 NOTES. REASON: CLARIFIED DRAWINGS FOR D3187-1/2.	MB	09.01.05
B	CHANGE SHAPE	CP	03.05.16
A	NEW ISSUE	CP	03.03.31
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.01.05		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D3187
REV. C
SHEET 1 OF 2

TITLE SPACEPOD FLOOR
SCALE NTS

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

D3187-2

B59579

REFERENCE ONLY

D2986-1 RUBBER
SPACERØ0.250
28 PL

19.87

14.87
REFØ0.19
8 PL

53.44

D3187-2 SPACEPOD FLOOR**D3187-2 SPACEPOD FLOOR NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.050 THICK
PER QQ-A-250/11 OR AMS 4025 OR AMS 4027
(REF DART SPEC. M6061T6S.050)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT BLACK SANDEX (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3187-2" USING WHITE FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 4.2 LBS
- 8) TOOLING: CUT/DRILL PER TEMPLATE DT3187-1T1
- 9) AFTER FINISH, INSTALL D2986-1 RUBBER SPACER USING CONTACT CEMENT. TRIM TO FIT

RELEASED
09-01-05 NTS

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D3187	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		SPACEPOD FLOOR	NTS
DATE	09.01.05	COPYRIGHT © 2003 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR THE DISSEMINATION OF INFORMATION TO ANY OTHER PERSON WITHOUT THE WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries